(to be used for	ANSMITTAL FORM all correspondence after initial is pages in This Submission		U.S. are required to respond to a continuous Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	Patent and T	01 Nikiforov am
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement			orawing(s) icensing-related Papers etition etition to Convert to a rovisional Application rower of Attorney, Revocati change of Correspondence ferminal Disclaimer equest for Refund ED, Number of CD(s) Landscape Table on C	Address	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Postcard
Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Please of this paper	Remarks Please charge Deposit Account No. 03-0177 for any additional fees associated with his paper or during pendancy of this application. JRE OF APPLICANT, ATTORNEY, OR AGENT		
Caliper Life Sciences, Inc.					
Printed name Ann C. Petersen					
Date 10 - 20 - 05				Reg. No.	55,536
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: 5637

Applicant(s) : Theo T. Nikiforov, et al.

Filing Date : 11/05/2001 TC/A.U. : 1641

Examiner : Ann Y. Lam

Docket No. : 100/11810 Customer No. : 021569

Title : Pressure-Based Mobility Shift Assays

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the Final Office Action mailed September 8, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.